Electronic Acknowledgement Receipt					
EFS ID:	2531232				
Application Number:	10791191				
International Application Number:					
Confirmation Number:	1968				
Title of Invention:	METHOD OF IMPROVING COPPER INTERCONNECTS OF SEMICONDUCTOR DEVICES FOR BONDING				
First Named Inventor/Applicant Name:	Salman Akram				
Customer Number:	24247				
Filer:	James R. Duzan/Leta Howard				
Filer Authorized By:	James R. Duzan				
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Application Type:	Utility under 35 USC 111(a)				
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## Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
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File Listing:							
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
1 Information Disclosure Statemen (IDS) Filed	Information Disclosure Statement	US IDS Form SB 08a.pdf	780855	no	4		
	03_ID3_F0III_3B_06a.pui	47b32ad752b1f5c3890038e9c3404ca7 50ff76d3	110	*			
Warnings:		_ 0 6 6 6					
Information:							

2 Warnings:

Information:

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

Fee Worksheet (PTO-06)

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New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.